

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re U.S. Patent Application of:

INVENTOR(S): Vimpari et al.

SERIAL NO.: 10/

ART UNIT:

FILED: Herewith

EXAMINER:

TITLE: "Method for Ensuring Adequacy of Transmission Capacity, Terminal Employing the Method, and Software Means for Implementing the Method"

ATTORNEY DOCKET NO.: 879A.0019.U1(US)

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

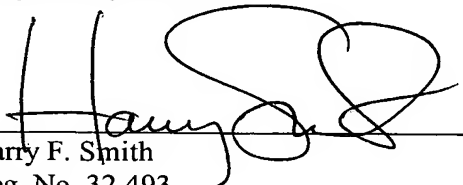
INFORMATION DISCLOSURE STATEMENT

Dear Sir:

Pursuant to Sections 609 and 707.05(b) of the MPEP and 37 CFR 1.97-1.99, the attached form PTO-1449 lists documents, which may be pertinent to the invention as claimed in the above-identified application. Copies are herewith submitted of the non-US documents. The documents include art cited in a Search Report issued in the parent Finland application. A copy of the Search Report is also enclosed.

The citation of these documents should not be construed as a representation that a thorough search has been made, or that other, more pertinent material is not available.

Respectfully submitted,



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PATENTTIHAKEMUS NRO Application No. 20030237	LUOKITUS Classification (Int. Cl. ⁷) H04L 12/56, H04Q 7/32
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TUTKITTU AINEISTO Material searched
Patenttijulkaisukokoelma (FI, SE, NO, DK, DE, CH, EP, WO, GB, US), tutkitut luokat Patent publication collection (...), classes searched
Tiedonhaut ja muu aineisto Data retrievals and other material EPODOC

VIITEJULKAISUT References cited		
Kategoria *) Category	Julkaisun tunnistetiedot Identification data of publication	Koskee vaatimuksia Concerns claims
A	EP A2 1180871 H04L 1/18 20.02.2002 Matsushita Electric Industrial Co, Ltd; mm. sarake 6 rivit 36-49	1, 5, 10
A	EP A2 1220498 H04L 12/56 03.07.2002 Telefonaktiebolaget LM Ericsson; mm. sivu 3 rivit 41-48, sivu 6 rivit 20-36, vaatimukset 7, 11, 34, 37,38, 74, 94	1, 5, 10
A	WO A2 02082772 H04L 29/06 17.10.2002 Telefonaktiebolaget LM Ericsson; mm. sivu 4 rivi 5 – sivu 5 rivi 14	1, 5, 10
A	WO A1 03003668 H04L 12/56 09.01.2003 Nokia Corporation; mm. sivu 3 rivi 8 – sivu 4 rivi 13	1, 5, 10
A, E	WO A1 03047138 H04J 3/16 05.06.2003 Nokia Corporation; mm. sivu 3 rivi 6 – sivu 6 rivi 17	1-11
*) X Patentoitavuuden kannalta merkittävä julkaisu yksinään tarkasteltuna. Y Patentoitavuuden kannalta merkittävä julkaisu, kun otetaan huomioon tämä ja yksi tai useampi samaan kategoriaan kuuluva julkaisu. A Yleistä tekniikan tasoa edustava julkaisu, ei kuitenkaan patentoitavuuden este.		
Päiväys Date 26.08.2003	Tutkija Examiner Jorma Ristola	

X Documents of particular relevance when considered alone
 Y Documents of particular relevance when combined with
 one or more documents of the same category
 A Documents representing the state of the art

**INFORMATION DISCLOSURE
CITATION FORM FOR
PATENT APPLICATION
(FORM PTO-1449)
(Substitute)**

Docket No.: 879A.0019.U1(US)

Serial No.:

Applicant(s): Vimpari et al.

Filing Date: Herewith

Group:

U.S. PATENT DOCUMENTS

Examiner Initials	Document Number (Number-Kind Code)	Publication Date (MM-DD-YYYY)	Name of Patentee or Applicant	Class	Sub-class
	US-				
	US-				
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FOREIGN PATENT DOCUMENTS

Examiner Initials	Document Number (Country Code-Number-Kind Code)	Publication Date (MM-DD-YYYY)	Name Of Patentee of Applicant	Translation? Yes/No/n/a
	EP-1180871-A2	02-20-2002	Matsushita Electric Industrial Co., Ltd.	N/A
	EP-1220498-A2	07-03-2002	Telefonaktiebolaget LM Ericsson	N/A
	WO-02/082772-A2	10-17-2002	Telefonaktiebolaget LM Ericsson	N/A
	WO-03/003668-A1	01-09-2003	Nokia Corporation	N/A
	WO-03/047138-A1	06-05-2003	Nokia Corporation	N/A
	- -			
	- -			

OTHER DOCUMENTS (Author (Capitalize), Title, Date, Pages, Etc., if known)

Examiner's Signature:

Date Considered:

Initial if reference was considered, whether or not citation is in conformance with MPEP. Mark through citation if not considered.
Include a copy of this citation form with your next correspondence to the Applicant(s).